

ABSTRACT OF THE DISCLOSURE

A roller for use in plate glass manufacturing apparatus for making softened glass flow down like a belt from a melting
300 furnace and hardening the softened glass meanwhile so as to work the softened glass into plate glass. The roller pinches the belt-like softened glass flowing down and moves the belt-like softened glass downward forcibly, or pinches the plate glass of the hardened belt-like softened glass and guides the plate
305 glass downward. The roller includes a shaft longer than the full width of the belt-like softened glass or the plate glass, and pinching portions made of a heat-resistant material and provided to project over a predetermined width in positions of the shaft facing opposite end portions of the belt-like
310 softened glass or the plate glass.